## Message

From: Fullagar, Jill [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7BA061353C314B40A14A8BE1EE382AE3-GABLE, JILL]

**Sent**: 12/8/2017 10:10:36 PM

To: Doyle, Liz [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=a6fcd8997b2b45e1befdc35fc2109bf5-Doyle, Liz]

**Subject**: RE: OA briefing doc

Thank you for doing that so quickly. I've been fighting with the printer forever!

Jill Fullagar, Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 900 (OWW-192) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov

From: Doyle, Liz

**Sent:** Friday, December 08, 2017 1:59 PM **To:** Fullagar, Jill <Fullagar.Jill@epa.gov>

Subject: RE: OA briefing doc

Accidentally forgot to specify color in this 1<sup>st</sup> job. Reprinted in color. They should be there by now.

Liz Doyle, MILS
Supervisory Librarian (contractor, ASMS)
U.S. EPA Region 10 Library / OMP-0102 / 1200 6th Ave, Ste 900
Seattle WA 98101-3140

dovle.llz@epa.gov p: 206-553-2134

http://204.47.216.153:9876/r10/infopage/infopage.nsf/webpage/Region+10+Library

From: Fullagar, Jill

Sent: Friday, December 08, 2017 1:50 PM
To: Doyle, Liz < Doyle. Liz@epa.gov >
Subject: FW: OA briefing doc

Hi Liz,

Can you please see if you can print the 1<sup>st</sup> 788 KB attachment. I was able to print the second one. I'll email another in a second. Thank you!

jill

Jill Fullagar, Impaired Waters Coordinator
Watershed Unit, Office of Water and Watersheds
US EPA, Region 10
1200 Sixth Avenue, Suite 900 (OWW-192)

Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov

From: Brown, Cheryl A.

Sent: Friday, December 08, 2017 11:45 AM

To: Fullagar, Jill <Fullagar\_Jill@epa\_gov>; Cora, Lori <Cora\_Lori@epa\_gov>; Cope, Ben <Cope\_Ben@epa\_gov>; Labiosa,

Rochelle < labiosa.rochelle@epa.gov>

Cc: Croxton, Dave <Croxton.David@epa.gov>

Subject: RE: OA briefing doc

I have to get on the road and will be out for the remainder of the day. I have a few minor comments. Deliberative Process / Ex. 5 However, I want to resend this paper.

## **Deliberative Process / Ex. 5**

I'll send more comment on Monday but wanted to get this out to you.

Also, by the way the carbonate chemistry data that NOAA provided has the same station numbers that are referenced in this paper, esp in Supplementary material.

However, I cross references with sites in OR state waters and all of the points discussed in this paper (eg stations 47 & 38) are outside of state waters.

Figure 3 does show that there is increased exposure to undersaturated water near the coast though.

Cheryl

From: Fullagar, Jill

Sent: Friday, December 08, 2017 10:54 AM

To: Brown, Cheryl A. <Brown.Cheryl@epa.gov>; Cora, Lori <Cora.Lori@epa.gov>; Cope, Ben <Cope.Ben@epa.gov>;

Labiosa, Rochelle < labiosa.rochelle@epa.gov> Cc: Croxton, Dave < Croxton. David@epa.gov>

Subject: RE: OA briefing doc

Fullagar, Jill has shared a OneDrive for Business file with you. To view it, click the link below.



Director Briefing Deliberative Process / Ex. 5 | 121117.docx

And now actually with the document....

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From: Fullagar, Jill

Sent: Friday, December 08, 2017 10:45 AM

To: Brown, Cheryl A. <<u>Brown.Cheryl@epa.gov</u>>; Cora, Lori@epa.gov>; Cope, Ben <<u>Cope.Ben@epa.gov</u>>;

Labiosa, Rochelle < <a href="mailto:labiosa.rochelle@epa.gov">labiosa.rochelle@epa.gov</a> **Cc:** Croxton, Dave < <a href="mailto:Croxton.David@epa.gov">Croxton.David@epa.gov</a>

Subject: OA briefing doc

Hi all,

Here is the OA briefing doc, with the location info added. Please let me know if you have any further edits by noon on Monday. I am going to prepare a one-page, bulleted summary of our points, since this document is a little dense. I'll send that along later. Thx.

jill

Jill Fullagar, Impaired Waters Coordinator Watershed Unit, Office of Water and Watersheds US EPA, Region 10 1200 Sixth Avenue, Suite 900 (OWW-192) Seattle, WA 98101-3140 (206) 553-2582, (206) 553-1280 (fax) fullagar.jill@epa.gov

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